HIKVISION

DS-K5032-3XFD Visitor Terminal **Quick Start Guide**

UD20442B

Manual includes instructions for using and managing the Product. Pictures, charts, images and all other al includes instructions for using and managing the Product. Pictures, charts, images and all other on hereinafter are for description and explanation only. The information contained in the Manual i change, without notice, due to firmware updates or other reasons. Please find the latest version this Manual with the guidance and assistance of professionals trained in supporting the Product.

lease use this Manual with the guidance and assistance or properties of Hikvision in various "MKVISOW" and other Hikvision's trademarks and logos are the properties of Hikvision in various

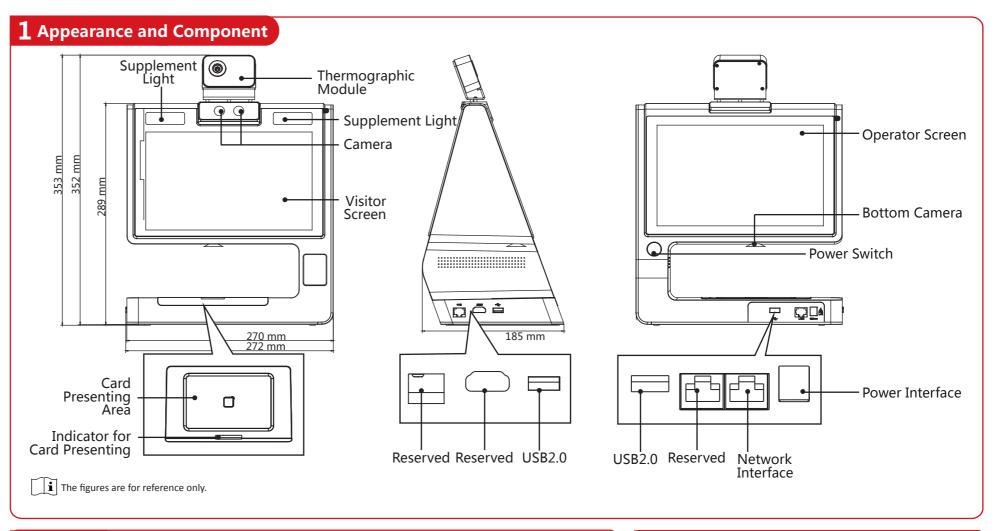
INSUICTIONS.

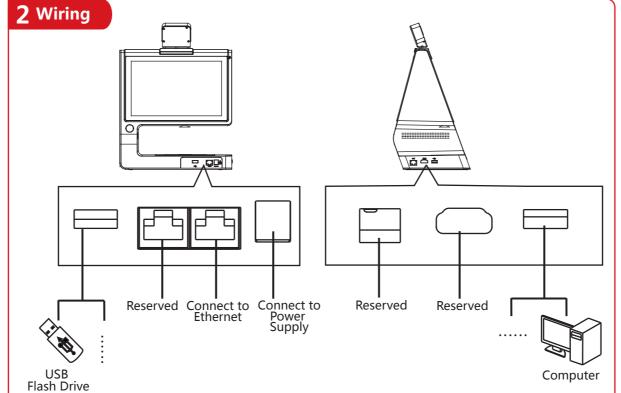
Other trademarks and logos mentioned are the properties of their respective owners.

UISTACLAMENT SAND LOGGER MENTIONED BY APPLICABLE LAW, THIS MANUAL AND THE PRODUCT DESCRIBED, TO THE ALL THE AND THE MANUAL AND THE PRODUCT DESCRIBED, TO THE ALL THE ALL THE AND THE MANUAL AND THE PRODUCT DESCRIBED, TO THE ALL THE ALL THE AND THE MANUAL AND THE PRODUCT BY THE ALL THE ALL

Scan the QR code to get the user manual for detailed information. Note that mobile data charges may apply if Wi-Fi is unavailable.







3 Installation

Installation Environment:

Avoid backlight, direct sunlight, and indirect sunlight.
 For better recognition, there should be light source in or near the

Temperature Measurement Environment:

- Sunlight, wind, hot/cool air from air conditioner and other external factors, which may affect surface temperature, will create the deviation of the temperature measurement. In order to get an accurate result, make sure the device is applied indoors and windlessly (where is relatively isolated from the outdoors). The working temperature should keep between 10 °C and 35 °C. If there are no suitable environments for temperature measurement (the area faces the indoor and connects the outdoor, the area at the door of the indoor environment, etc.), building a temporary temperature
- measurement environment is suggested.

 Influence Factors of Temperature Measurement Wind: The wind will take the heat away, which may affect the

measurement result.

Sweat: The sweat will take the heat away, which may affect the

measurement result.

Air Conditioner (Cool Air): If the indoor temperature is low, the surface temperature may also lower than the actual temperature, which may affect the measurement result.

Air Conditioner (Heat) or Heating: If the indoor temperature is high, the surface temperature may also higher than the actual temperature, which may affect the measurement result.

In order to make the device work properly, you should wait for 90 min after the device is powered on.

1. Put the device on the surface.

i This equipment is suitable for mounting on concrete or other non-combustible surface only.

2. Plug the power supply in the power interface.

3. Press the power switch to power on the device. The device will enter the main page after powering

If required, you can connect the device with the



Back Light



Direct Sunlight



Direct Sunlight through Window



Indirect Sunlight through Window



Close to Light

4 Quick Start

Create Administrator Account

For the first time login, you should create an administrator account first before you can do further operations.

- 1. Power on the device and the account registration page will be displayed.
- 2. Create an user name for the administrator account of the visitor terminal.
- 3. Create a password for the administrator account.
- 4. Confirm the password.
- 5. Tap Create User.



We highly recommend you to create a strong password of your own choosing (using a minimum of 8 characters, including at least three kinds of following categories: upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. And we recommend you change your password regularly, especially in the high security system, changing the password monthly or weekly can better protect your product.

```



## 2 Login

You can log in to the visitor terminal as an administrator. After entering user name and password, you can tap Login to log in to the visitor terminal.

## 3 System Settings

You can configure system settings for the visitor terminal, such as person and ID comparison, visitor credential type, and network settings.

1. Tap in the upper-right corner of the visitor terminal's home page to enter the system settings page.

3. Configure system parameters.

For self-service visitor terminal, you are required to authenticate your identity as the administrator first. In this case, enter the administrator password to authenticate.

## 5 Visitor Registration/Check-Out



- 1. Tap **Register** on the home page to start registering the visitor.
- 2. Let the visitor position her/his face in front of the camera of the visitor terminal, and then tap Capture. Make sure the face image is clear.
- 3. Set visitor information.
- 5. Tap Register to complete registration.
- For details, refers to the user manual.

## Check Out

For a staff-service visitor terminal, the visitors cannot check out by herself/himself. Only the reception personnel and similar staff can check out the visitors.

Tap in the Operation column of the visitor list to manually check out a visitor, or select a visitor form the visitor list, and then tap Check out to check out the visitor.

For details, refers to the user manual.

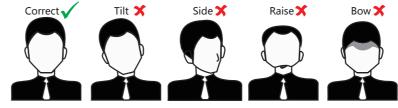
## Tips When Collecting/ **Comparing Face Picture**

## **Expression**

- Keep your expression naturally when collecting or comparing face pictures, just like the expression in the picture on the right.
- Do not wear hat, sunglasses, or other accessories that can affect the facial recognition function.
- Do not make your hair cover your eyes, ears, etc. and heavy makeup is not allowed.

#### Posture

In order to get a good quality and accurate face picture, position your face looking at the camera when collecting or comparing face pictures.



#### Size

Make sure your face is in the middle of the collecting window.





Too Far X

# **! Regulatory Information**

**FCC Information** 

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC compliance: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the

- —Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
   Connect the equipment into an outlet on a circuit different from that to which the receiver is

—Consult the dealer or an experienced radio/TV technician for help.
This equipment should be installed and operated with a minimum distance 20cm between the

#### **FCC Conditions**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions

This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the RE Directive 2014/53/EU, the EMC Directive 2014/30/EU, the ROHS Directive 2011/65/EU. 2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product



designated collection point. For more information see: www.recyclethis.info 2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired

operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts

- de licence. L'exploitation est autorisée aux deux conditions suivantes (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

These instructions are intended to ensure that user can use the product correctly to avoid danger or The precaution measure is divided into Warnings and Cautions:

Warnings: Neglecting any of the warnings may cause serious injury or death.

Cautions: Neglecting any of the cautions may cause injury or equipment damage.



Safety Instruction

- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.
   Please use the power adapter, which is provided by normal company. The power consumption
- cannot be less than the required value.

  Do not connect several devices to one power adapter as adapter overload may cause over-heat or
- Please make sure that the power has been disconnected before you wire, install or dismantle the
- When the product is installed on wall or ceiling, the device shall be firmly fixed.
   If smoke, odors or noise rise from the device, turn off the power at once and unplug the power
- cable, and then please contact the service center.

  If the product does not work properly, please contact your dealer or the nearest service center.
- Never attempt to disassemble the device yourself. (We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.)



- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).

  Do not place the device in extremely hot (refer to the specification of the device for the detailed
- operating temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic
- The device cover for indoor use shall be kent from rain and moisture.
- Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
- Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.
- Please use the provided glove when open up the device cover, avoid direct contact with the device cover, because the acidic sweat of the fingers may erode the surface coating of the device cover. • Please use a soft and dry cloth when clean inside and outside surfaces of the device cover, do not
- use alkaline detergents.

  Please keep all wrappers after unpack them for future use. In case of any failure occurred, you need to return the device to the factory with the original wrapper. Transportation without the original wrapper may result in damage on the device and lead to additional of explorations. It is a considerable to the proper use or replacement of the battery may result in hazard of explosion. Replace with the
- same or equivalent type only. Dispose of used batteries according to the instructions provided by the battery manufacturer.
- Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.
   Indoor use. If installing the device indoors, the device should be at least 2 meters away from the
- light, and at least 3 meters away from the window or the door.

  Input voltage should meet both the SELV (Safety Extra Low Voltage) and the Limited Power Source
- with 100~240 VAC or 12 VDC according to the IEC60950-1 standard. Please refer to technical